
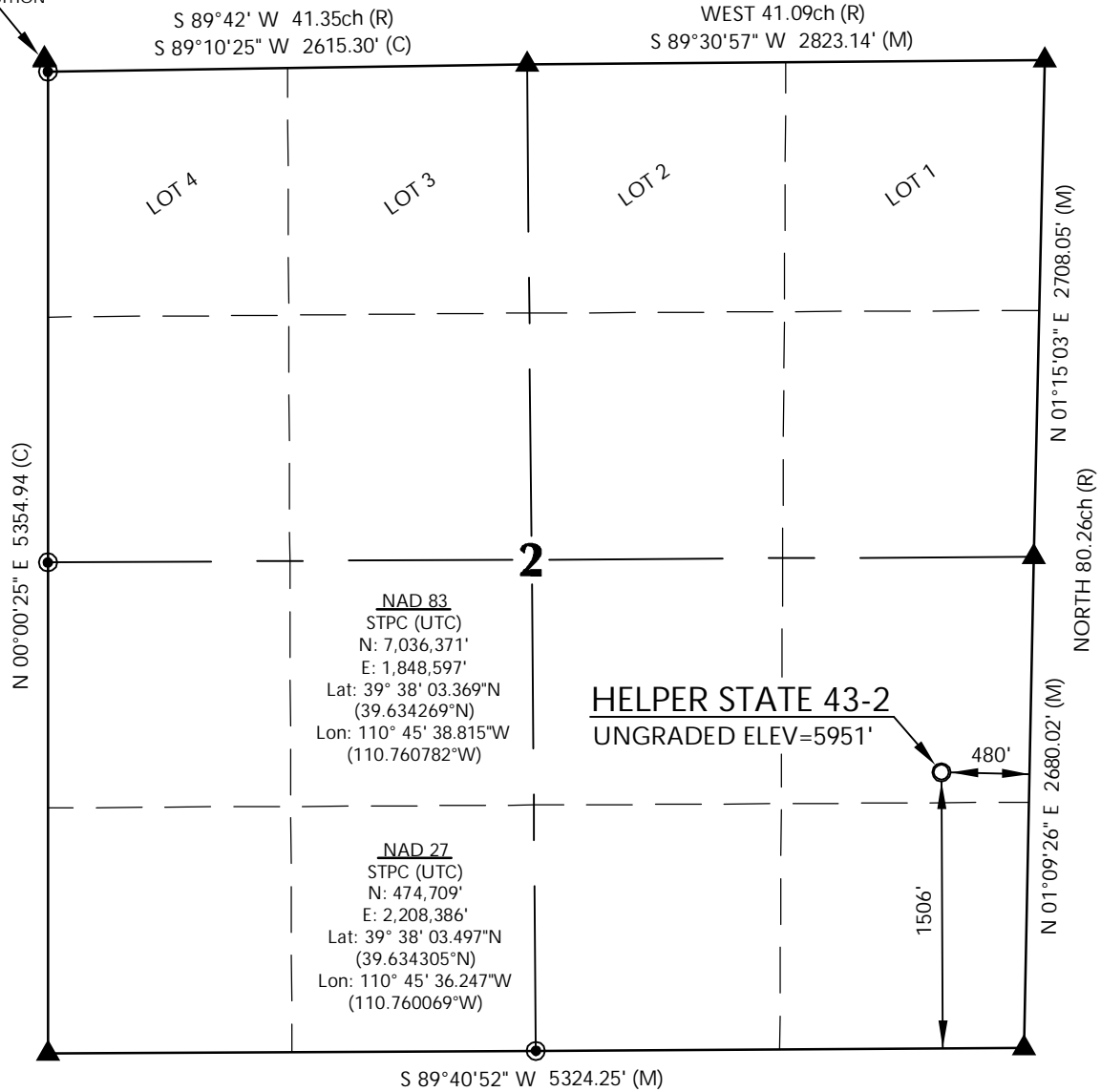


STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING				FORM 3 AMENDED REPORT <input checked="" type="checkbox"/>		
<b>APPLICATION FOR PERMIT TO DRILL</b>				<b>1. WELL NAME and NUMBER</b> Helper State 43-2		
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>				<b>3. FIELD OR WILDCAT</b> HELPER		
<b>4. TYPE OF WELL</b> Gas Well Coalbed Methane Well: YES				<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>		
<b>6. NAME OF OPERATOR</b> ANADARKO PETROLEUM CORP				<b>7. OPERATOR PHONE</b> 307-752-1169		
<b>8. ADDRESS OF OPERATOR</b> P.O. Box 173779, Denver, CO, 80217				<b>9. OPERATOR E-MAIL</b> Laura.Gianakos@anadarko.com		
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> ST UT ML-45805		<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b>				<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>		
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b>				<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>		
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>		<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>		
<b>20. LOCATION OF WELL</b>	<b>FOOTAGES</b>	<b>QTR-QTR</b>	<b>SECTION</b>	<b>TOWNSHIP</b>	<b>RANGE</b>	<b>MERIDIAN</b>
<b>LOCATION AT SURFACE</b>	1506 FSL 480 FEL	NESE	2	14.0 S	10.0 E	S
<b>Top of Uppermost Producing Zone</b>	1506 FSL 480 FEL	NESE	2	14.0 S	10.0 E	S
<b>At Total Depth</b>	1506 FSL 480 FEL	NESE	2	14.0 S	10.0 E	S
<b>21. COUNTY</b> CARBON		<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 480		<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 80		
		<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 1000		<b>26. PROPOSED DEPTH</b> MD: 2136 TVD: 2136		
<b>27. ELEVATION - GROUND LEVEL</b> 5951		<b>28. BOND NUMBER</b> 22013542		<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> City of Price		
<b>ATTACHMENTS</b>						
<b>VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES</b>						
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER			<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN			
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)			<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER			
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)			<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP			
<b>NAME</b> Kathy Schneebeck-Dulnoan		<b>TITLE</b> Staff Regulatory Analyst		<b>PHONE</b> 720 929-6007		
<b>SIGNATURE</b>		<b>DATE</b> 08/25/2010		<b>EMAIL</b> GNBRegulatory@anadarko.com		
<b>API NUMBER ASSIGNED</b> 43007500740000		<b>APPROVAL</b>  Permit Manager				

FOUND WITNESS CORNER  
N 15°21'27" W 30.35' (C)  
N 14°32' W 0.46ch (R)  
FROM CORNER POSITION

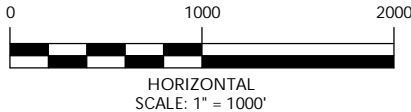
**T14S, R10E**



**CERTIFICATE OF SURVEYOR:**

THIS IS TO CERTIFY THAT THE SURVEY WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*Benjamin Jay Reenders*  
BENJAMIN JAY REENDERS  
PROFESSIONAL LAND SURVEYOR  
No. 7263818  
REGISTERED LAND SURVEYOR  
REGISTRATION No. 7263818  
STATE OF UTAH



**NOTES:**

- ▲ INDICATES FOUND BLM BRASS CAP
- INDICATES CALCULATED CORNER POSITION FROM RECORD
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM NAD83
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99960008
- 1 CHAIN = 66 FEET

**WELL PAD - HELPER STATE 43-2**

HELPER STATE 43-2  
WELL PLAT  
1506' FSL & 480' FEL  
NE1/4 SE1/4, SECTION 2  
T14S, R10E, S.L.M.  
CARBON COUNTY, UTAH

Anadarko E&P Co., L.P.  
an

**Anadarko**  
Petroleum Corporation  
1099 18th Street  
Denver, CO 80202



**CONSULTING, LLC**

2155 North Main Street  
Sheridan Wyoming 82801  
Phone 307-674-0609  
Fax 307-674-0182

DRAFTED BY: SEA	CHECKED BY: BJR	SHEET NO:
DATE DRAFTED: 8/2010	DATE SURVEYED: 7/2010	1
REVISED: 8/2010	FILE NAME: 10-44	1 OF 12